

DUPLICATE

November 3, 2005

Mail Stop Amendment
 Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Customer No. 36257

Re: Applicant: Lars Olovsson
 Title: Eulerian-Lagrangian Mapping for Finite Element Analyses
 Application No.: 10/081,387 Filing Date: February 22, 2002
 Examiner: Ortiz Rodriquez, Carlos R. Group Art Unit: 2125
 Docket No.: LSTC.001US0 Conf. No.: 1611

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate); and
- (3) Response to Office Action and Amendment (15 pages).

- ☐ No additional fee is required.
☒ The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>	Additional <u>Fee</u>
Total Claims	28	Minus	28	=	0	x \$50.00	\$ 0.00
Independent Claims	7	Minus	7	=	0	x \$200.00	\$ 0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<u>Total additional fee for this Amendment:</u>							\$ <u>0.00</u>

- ☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- ☒ Please charge the above fees and any additional fees required and credit any overpayment to our Deposit Account No. 502664.

Certificate of Mailing Under 37 CFR 1.8

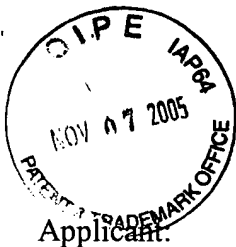
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 3, 2005

Mary S. Bruggs
 Signature

Respectfully submitted,

P. Mikhail

Peter G. Mikhail
 Reg. No. 46,930



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lars Olovsson

Title:

Eulerian-Lagrangian Mapping for Finite Element Analyses

Application No.:

10/081,387

Filing Date:

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Examiner:

Ortiz Rodriguez, Carlos R.

Group Art Unit:

2125

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Signature

Mary E. Buggi

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION AND AMENDMENT

Sir:

This is in response to the non-final Office Action dated August 24, 2005.

Claim Amendments are reflected in the listing of claims, which begins on page 2 of this paper.

Specification Amendments begin on page 7 of this paper.

Remarks begin on page 9 of this paper.

Reconsideration is kindly requested in light of the following remarks.